

MEDICAL SERVICES

North Dakota Medicaid Quality Measures Annual Report Child Core Set FFY 2022

January 2023



BACKGROUND

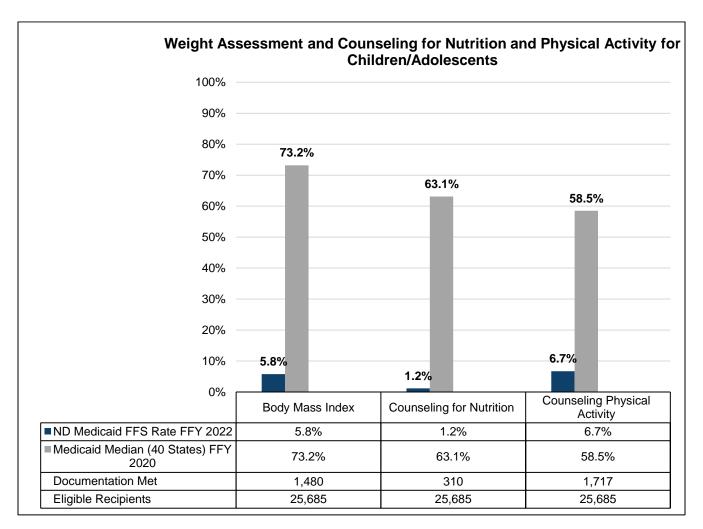
Section 1139A of the Social Security Act (the Act) includes broad mandates to strengthen the quality of care for and health outcomes of children in Medicaid and the Children's Health Insurance Program (CHIP). The Act calls for the Secretary of the U.S. Department of Health and Human Services (HHS) to identify and publish a core set of children's health care quality measures (Child Core Set) for voluntary use by state programs administered under Titles XIX and XXI, health insurance issuers, managed care entities, and providers of items and services under Medicaid and CHIP.

More specifically, the Act requires the Secretary of Health and Human Services (HHS) to identify measures applicable to the duration of enrollment and health care coverage, preventive and health promotion services, and the treatment and management of acute and chronic conditions in children. The Act also calls for measures that could be used to assess families' experiences with health care, the availability of services, and care in the most integrated health settings. Ultimately, the goals of the Child Core Set are to provide a national estimate of the quality of health care for children served by Medicaid or CHIP and support states to drive improvements in health care quality and health outcomes using Core Set data; facilitate comparative analyses across various dimensions of pediatric health care quality; and help identify racial, ethnic, and socioeconomic disparities.

Implementation of a standardized Child Core Set is helping the Centers for Medicare & Medicaid Services (CMS) and states move toward a national system for quality measurement, reporting, and improvement. The data collected from these measures help CMS to better understand the quality of health care children receive through Medicaid and CHIP programs. The Act requires the Secretary of HHS to make publicly available the information states voluntarily report to CMS on the quality of health care furnished to children under Medicaid and CHIP.¹

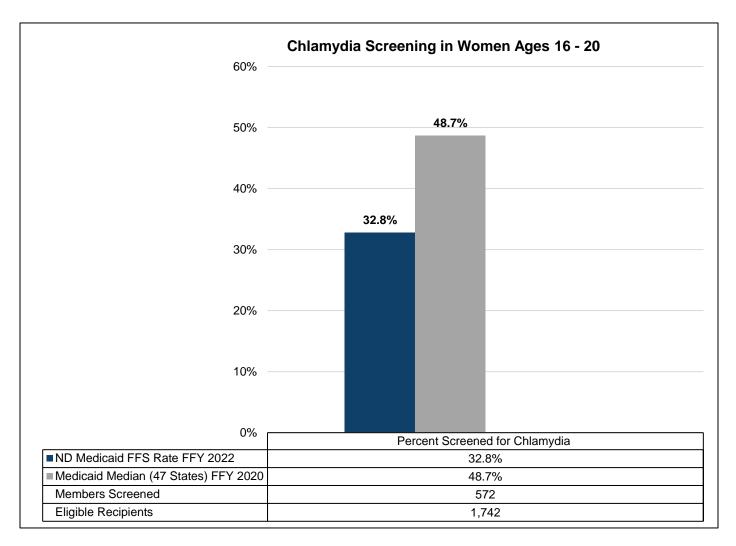
¹ As part of Section 50102 of the Bipartisan Budget Act of 2018, mandatory state reporting of the Child Core Set measures will take effect in 2024. Mandatory reporting of the Child Core Set will further advance CMS's efforts to ensure a standardized system for quality measurement with the goal of improving the quality of care for beneficiaries in Medicaid and CHIP.

PRIMARY CARE ACCESS AND PREVENTIVE CARE

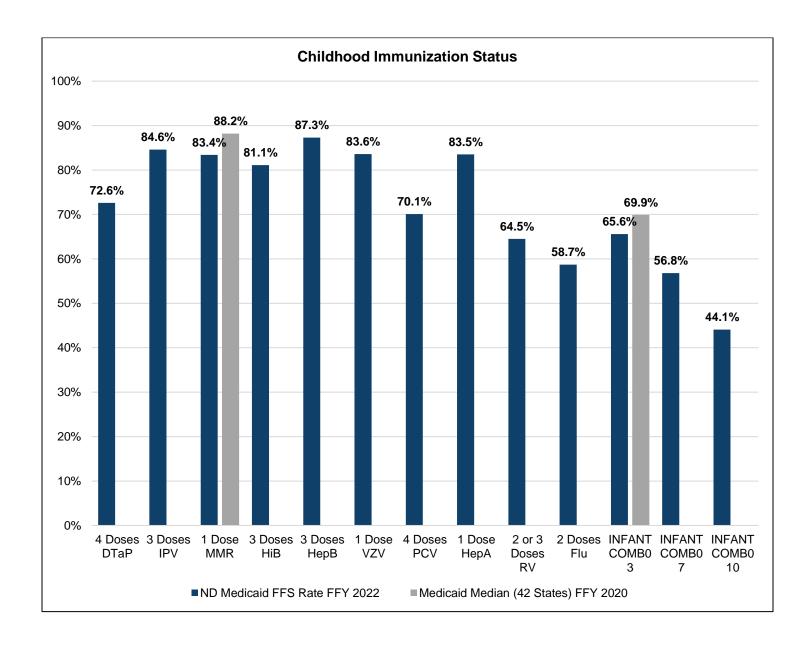


MEASURE DESCRIPTION

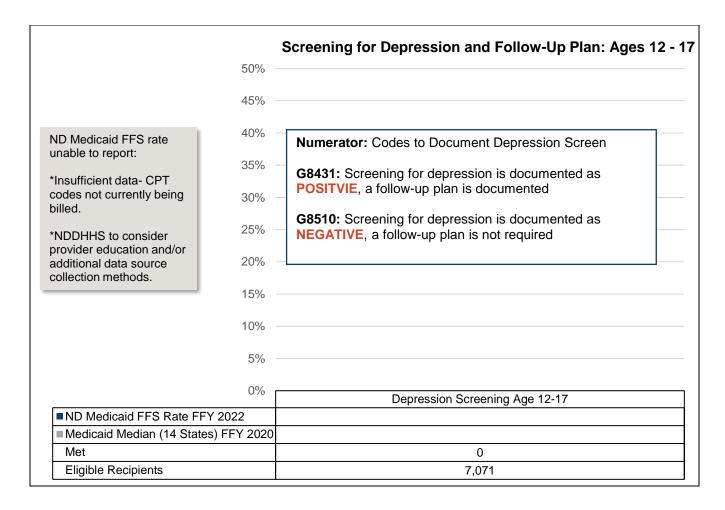
This measure shows the percentage of children ages 3 to 17 who had an outpatient visit with a primary care practitioner (PCP) or obstetrician/gynecologist (OB/GYN) and whose Body Mass Index Percentile, Counseling for Nutrition, and Counseling for Physical Activity is Documented in the Medical Record during the measurement year



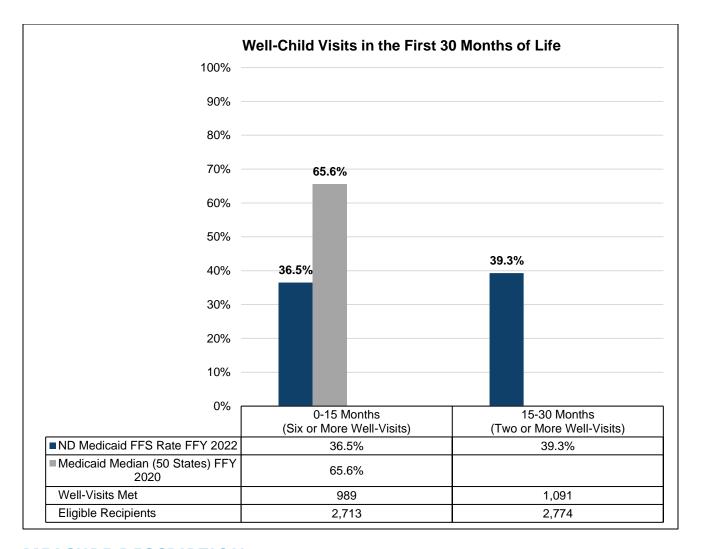
This measure shows the percentage of sexually active women ages 16 to 20 who were screened for chlamydia during the measurement year.



This measure shows the percentage of children up-to-date on recommended Immunizations by their second birthday during the measurement year.

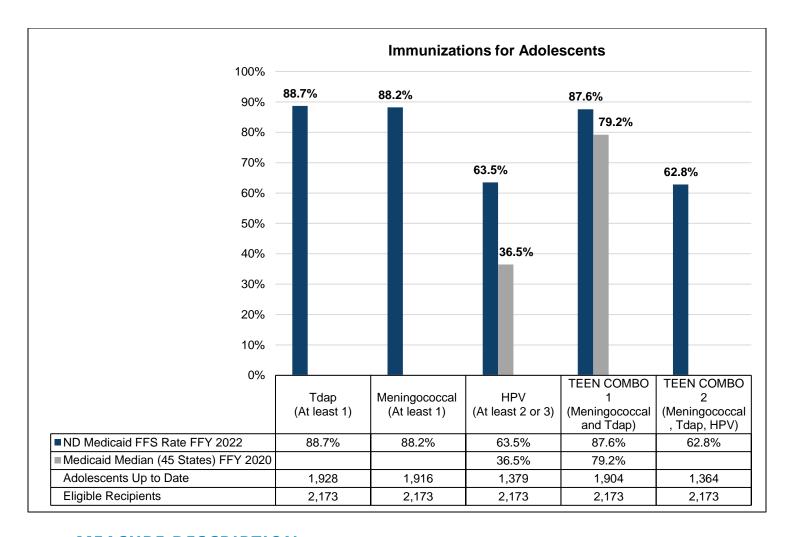


Percentage of beneficiaries ages 12 to 17 screened for depression on the date of the encounter or 14 days prior to the date of the encounter using an age-appropriate standardized depression screening tool, *AND*, *if positive*, a follow-up plan is documented on the date of the eligible encounter.

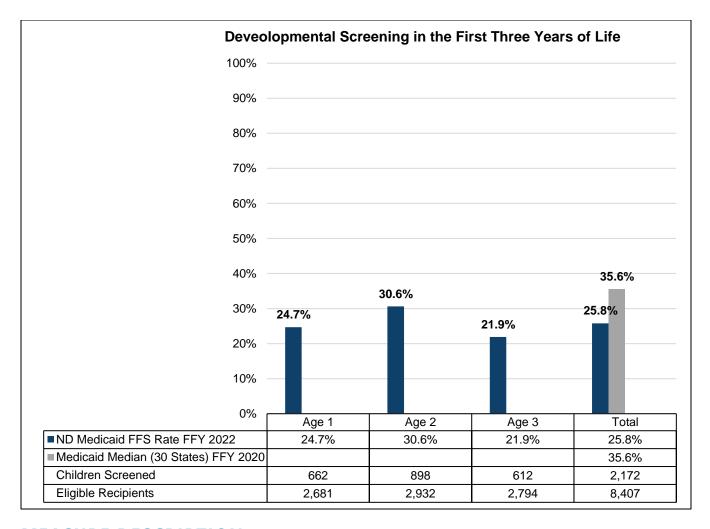


This measure shows the percentage of children who had the following number of well-child visits with a primary care practitioner (PCP) during the last 15 months. The following rates are reported:

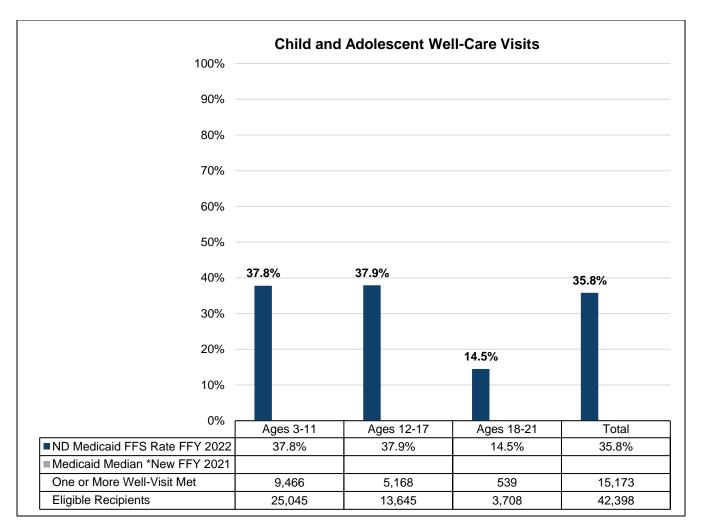
- Well-Child Visits in the First 15 Months. Children who turned age 15 months during the measurement year and received the recommended six or more wellchild visits.
- Well-Child Visits for Age 15 Months—30 Months. Children who turned age 30 months during the measurement year and received the recommended two or more well-child visits.



This measure shows the percentage of adolescents 13 years of age who had one dose of meningococcal vaccine, one tetanus, diphtheria toxoids and acellular pertussis (Tdap) vaccine, and the complete human papillomavirus (HPV) vaccine series by their 13th birthday. The measure calculates a rate for each vaccine and two combination rates.



This measure shows the percentage of children screened for risk of developmental, behavioral, and social delays using a standardized screening tool preceding or on their First, Second, or Third Birthday.



This measure shows the percentage of children ages 3 to 21 who had at least one comprehensive well-care visit with a primary care practitioner (PCP) or an obstetrician/gynecologist (OB/GYN) during the measurement year.

MATERNAL AND PERINATAL HEALTH

Live Births Weights Less Than 2,500 Grams

MEASURE DESCIRPTION

Percentage of live births that weighed less than 2,500 grams at birth during the measurement year. *Note: A lower rate indicates better performance.*

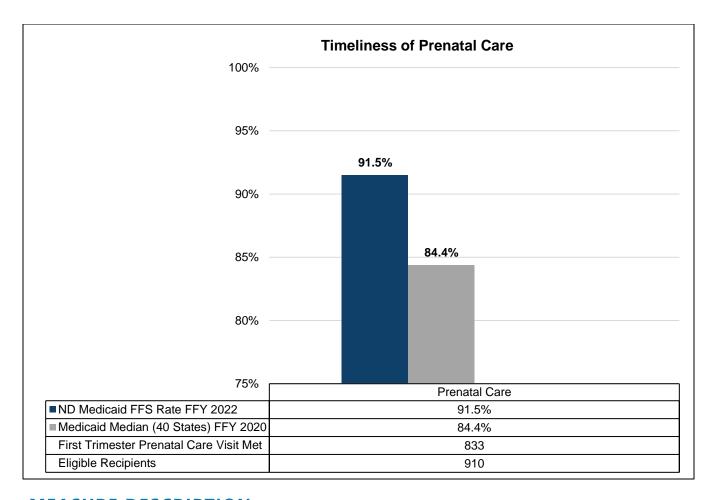
To reduce state burden and streamline reporting, CMS will calculate this measure for states using state natality data obtained through the Centers for Disease Control and Prevention Wide-ranging Online Data for Epidemiologic Research (CDC WONDER). States are not asked to report data for this measure for FFY 2022 Core Set reporting.

Low-Risk Cesarean Delivery

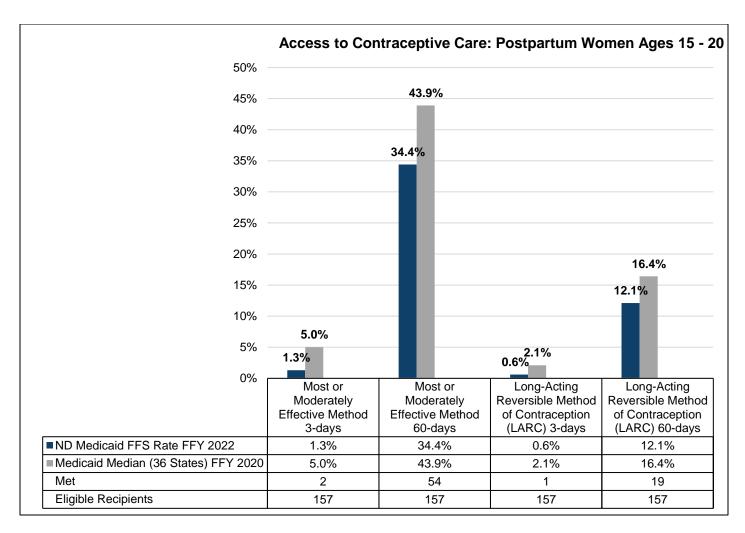
MEASURE DESCRIPTION

Percentage of nulliparous (first birth), term (37 or more completed weeks based on the obstetric estimate), singleton (one fetus), in a cephalic presentation (head-first) births delivered by cesarean during the measurement year. *Note: A lower rate indicates better performance*.

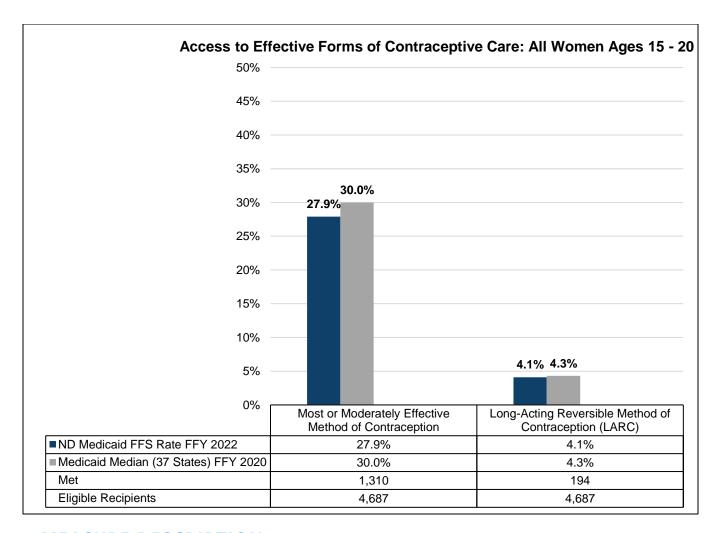
To reduce state burden and streamline reporting, CMS will calculate this measure for states using state natality data obtained through the Centers for Disease Control and Prevention Wide-ranging Online Data for Epidemiologic Research (CDC WONDER). States are not asked to report data for this measure for FFY 2022 Core Set reporting.



This prenatal care measure assesses how often pregnant women received timely prenatal care by showing the percentage of deliveries of live births on or between October 8 of the year prior to the measurement year and October 7 of the measurement year and had a prenatal care visit in the first trimester, on or before the enrollment start date, or within 42 days of enrollment in Medicaid or CHIP.

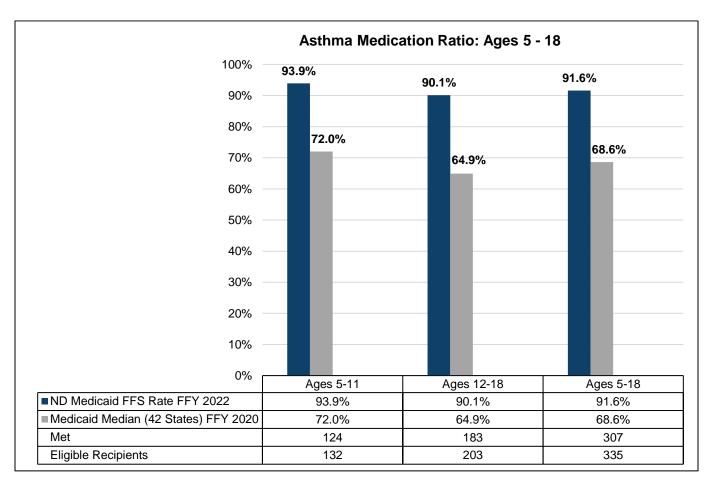


This measure assesses *access* to contraceptive care, including the percentage of postpartum women ages 15 to 20 who had a Live Birth and who were provided: (1) a most or moderately effective method of contraception within 3 and 60 days of delivery; (2) a long-acting reversible method of contraception (LARC) within 3 and 60 days of delivery.



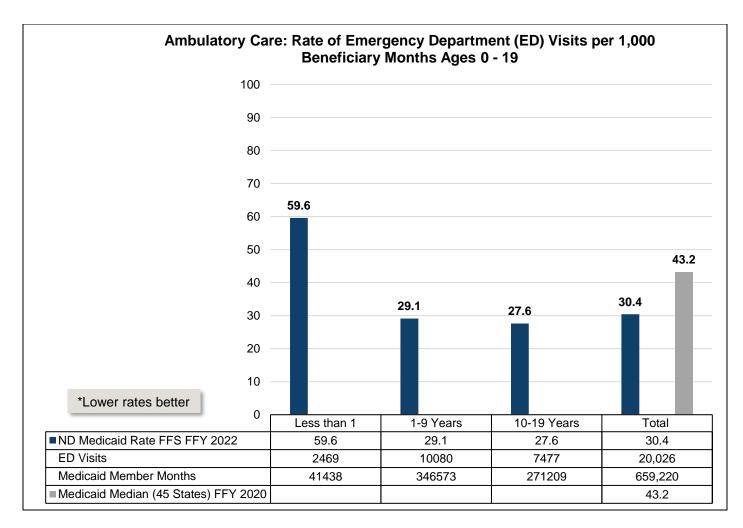
Among women ages 15 to 20 at risk of unintended pregnancy, the percentage that: 1. Were provided a most effective or moderately effective method of contraception. 2. Were provided a long-acting reversible method of contraception (LARC). The first rate is an intermediate outcome measure, and it is desirable to have a high percentage of women who are provided the most effective or moderately effective contraceptive methods. The goal is to provide an indicator for states to assess the provision of most or moderately effective contraceptive methods within the state and see where there is room for improvement. The second rate is an access measure, and the focus is on making sure that women have access to LARC methods.

CARE OF ACUTE AND CHRONIC CONDITIONS



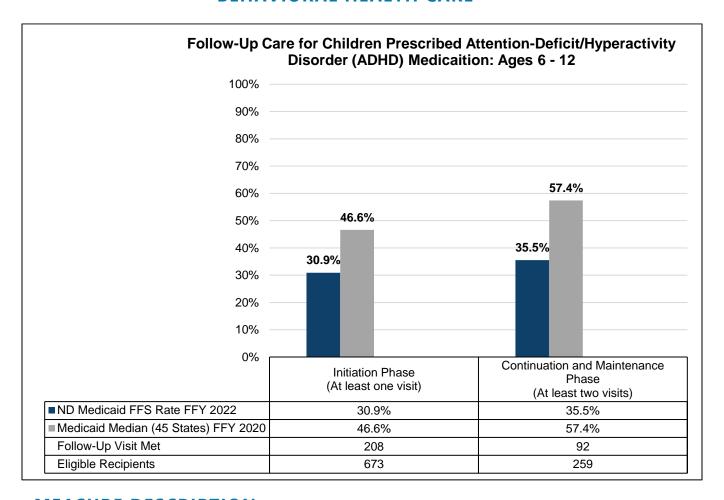
MEASURE DESCRIPTION

This measure shows the percentage of children ages 5 to 18 with persistent asthma and were dispensed appropriate asthma controller medications during the measurement year.



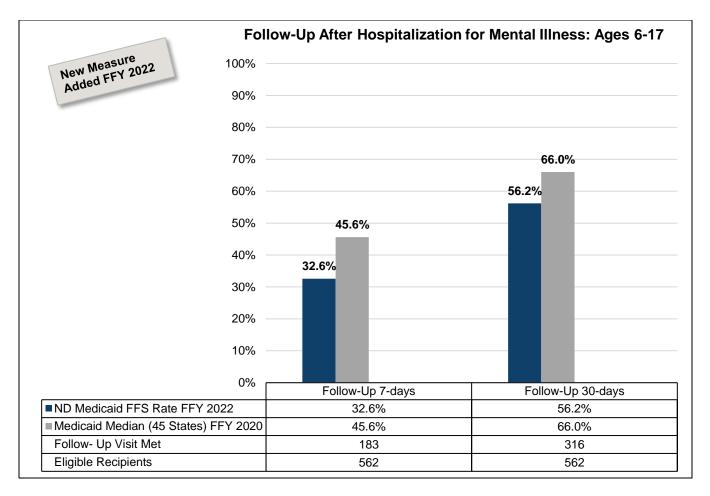
This measure shows the rate of emergency department visits per 1,000 beneficiary months among children up to age 19.

BEHAVIORAL HEALTH CARE

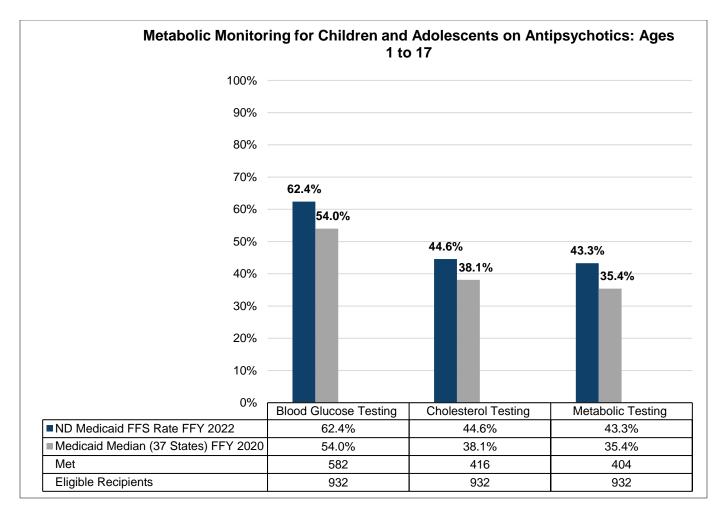


MEASURE DESCRIPTION

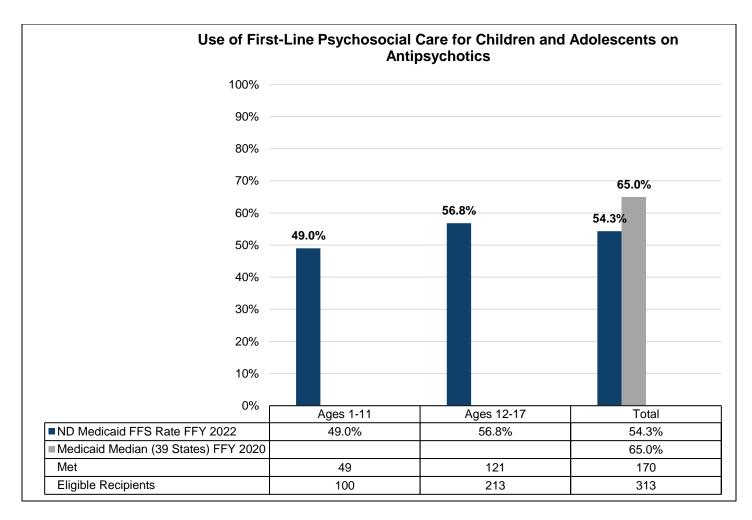
This measure shows the percentage of children ages 6 to 12 who were newly prescribed medication for ADHD and who had *at least one visit* during the 30-Day Initiation Phase and *at least two visits* During the 9-Month Continuation and Maintenance Phase.



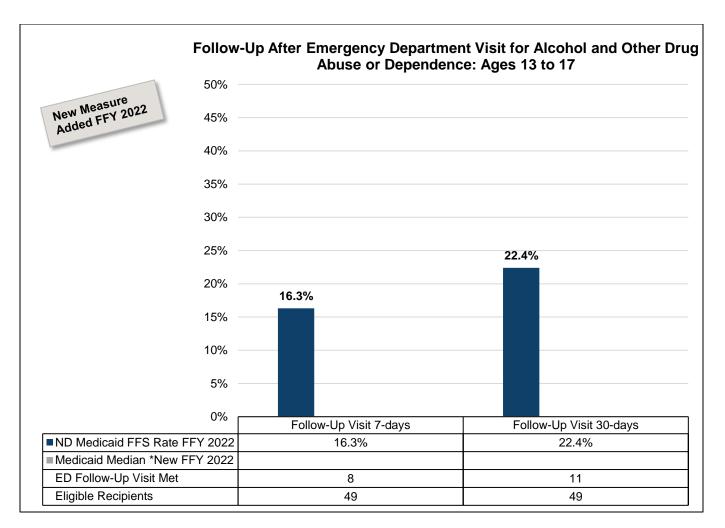
This measure shows the percentage of discharges for children ages 6 to 17 hospitalized for treatment of mental illness or intentional self-harm and who had a follow-up visit with a Mental Health Practitioner within 7 and 30 days after discharge.



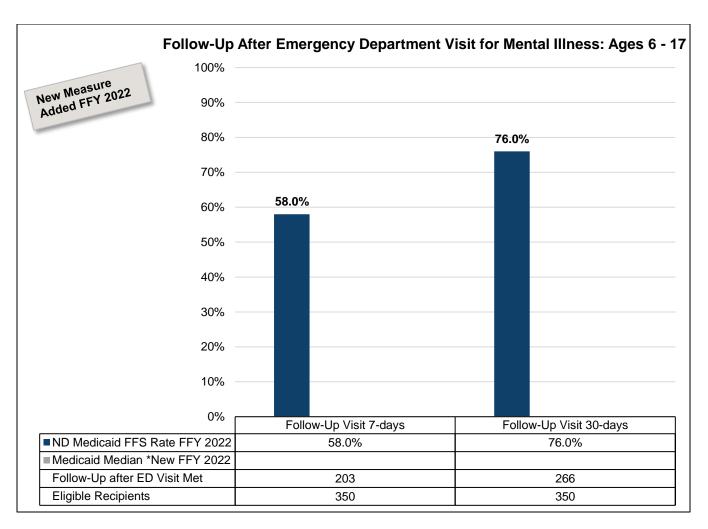
This measure assesses the percentage of children and adolescents ages 1 to 17 who had two or more antipsychotic prescriptions and had metabolic testing for blood glucose, cholesterol, and both blood glucose and cholesterol.



This measure assesses the percentage of children and adolescents ages 1 to 17 who had a new prescription for an antipsychotic medication *and had documentation* of psychosocial care as first-line treatment.

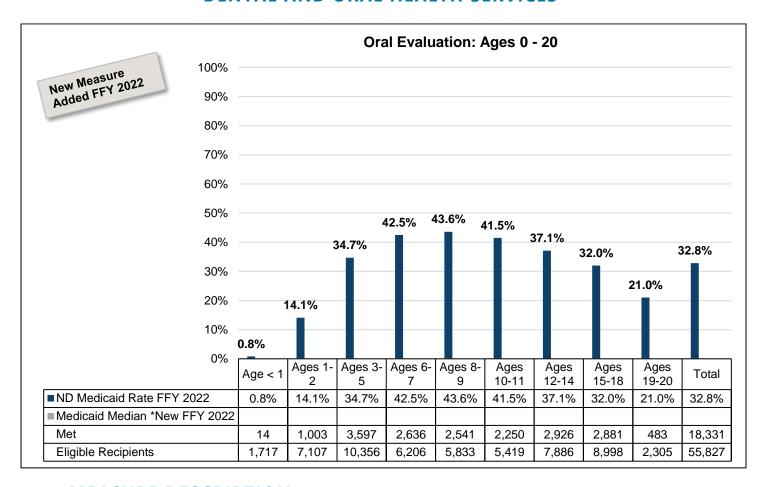


This measure assesses the percentage of emergency department (ED) visits for children ages 13 to 17 years with a principal diagnosis of alcohol or other drug (AOD) abuse or dependence who had a follow-up visit with any practitioner for AOD abuse or dependence within 7 and 30 days of the ED visit.



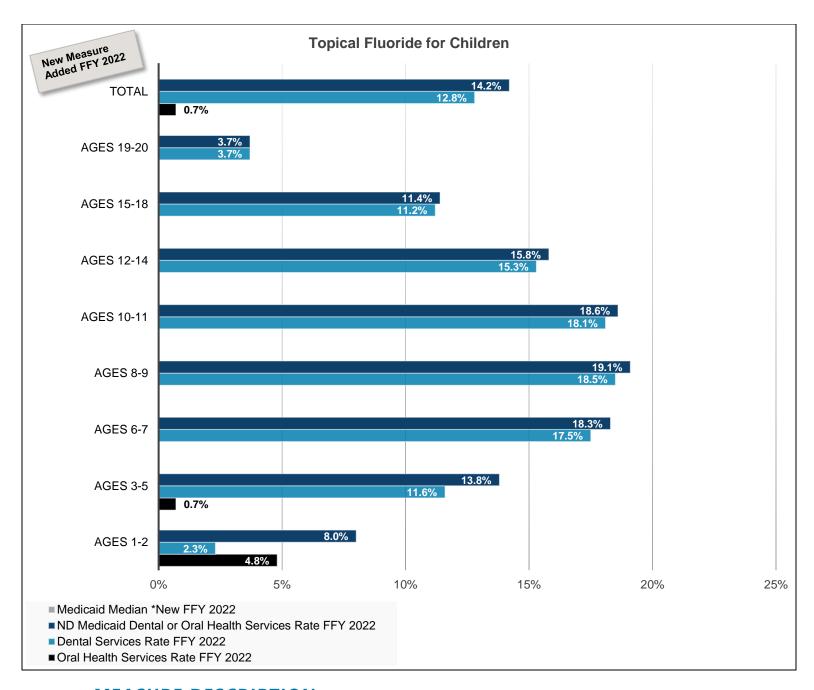
Percentage of emergency department (ED) visits for children ages 6 to 17 with a principal diagnosis of mental illness or intentional self-harm and who had a follow-up visit for mental illness within 7 and 30 days of the ED visit.

DENTAL AND ORAL HEALTH SERVICES

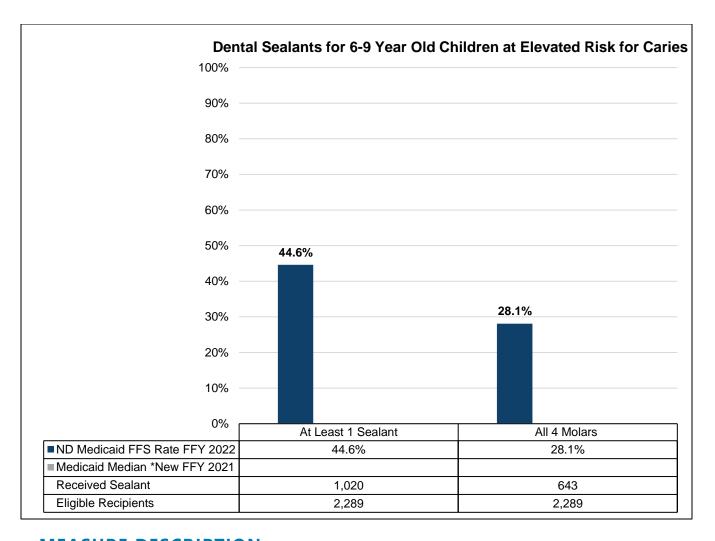


MEASURE DESCRIPTION

This measure assesses the percentage of enrolled children under age 21 who received a comprehensive or periodic oral evaluation within the measurement year.



This measure assesses the percentage of enrolled children ages 1 through 20 who received at least two topical fluoride applications as: (1) dental or oral health services, (2) dental services, and (3) oral health services within the measurement year.



This measure assesses the percentage of children ages 6 to 9 at elevated risk of dental caries (i.e., "moderate" or "high" risk) who received a sealant on a first permanent molar.